

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER 0074/062001 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/564817</b>
INTERNATIONAL APPLICATION NO. PCT/2004/010287	INTERNATIONAL FILING DATE July 13, 2004	PRIORITY DATE CLAIMED July 16, 2003
TITLE OF INVENTION <u>DATA AREA MANAGING METHOD IN INFORMATION RECORDING MEDIUM AND INFORMATION PROCESSOR EMPLOYING DATA AREA MANAGING METHOD</u>		
APPLICANT(S) FOR DO/EO/US <u>Takuji MAEDA, Masato SUTO, Hirokazu SO, Makoto OCHI and Shinji INOUE</u>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

IA15 Rec'd PCT/PTO 17 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-size: 24pt; font-weight: bold; text-align: center;">107564817</div>		INTERNATIONAL APPLICATION NO. PCT/JP2004/010287		ATTORNEY'S DOCKET NUMBER 0074/062001	
20. Other items or information:  <div style="text-align: center; padding-top: 10px;">(Continued on attached page)</div>					
The following fees have been submitted				<b>CALCULATIONS      PTO USE ONLY</b>	
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) ..... \$300				\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))				\$ 200.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... \$0 All other situations ..... \$200				\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))				\$ 400.00	
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... \$400 All other situations ..... \$500				\$ 400.00	
<b>TOTAL OF 21, 22 and 23 =</b>				900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$ 0.00	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	\$ 0.00	
53 - 100 =	0 /50 =	0	x \$250		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	15 - 20 =	0	x \$ 50	\$ 0.00	
Independent claims	2 - 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1,030.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$ 1,030.00	
<b>SUBTOTAL =</b>				\$ 1,030.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$ 1,030.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$ 1,030.00	
				Amount to be refunded:	\$
				Amount to be charged	\$

10/564817

IAP15 Rec'd PCT/PTO 17 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2586 A duplicate copy of this sheet is enclosed.
- d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Randolph A. Smith  
SMITH PATENT OFFICE  
1901 Pennsylvania Ave., N.W.,  
Suite 901  
Washington DC 20006-3433  
(Phone) 202-530-5900  
(Fax) 202-530-5902

  
SIGNATURE  
Randolph A. Smith  
NAME  
32,548  
REGISTRATION NUMBER

Applicants: Takuji MAEDA et al.  
Application No.: filed concurrently  
Title: DATA AREA MANAGING METHOD IN INFORMATION RECORDING  
MEDIUM AND INFORMATION PROCESSOR EMPLOYING DATA AREA  
MANAGING METHOD  
International Application No.: PCT/JP2004/010287  
International Filing Date : July 13, 2004  
Priority Date : July 16, 2003  
U.S. Filing Date : January 17, 2006  
Attorney's Docket No. : 0074/062001

ATTACHMENT PAGE FOR TRANSMITTAL LETTER

Applicants submit the following items of information:

Point No. 20: Continued below

- |   |         |
|---|---------|
| 1) Information Disclosure Statement   | 2 Pages |
| 2) PTO-1449 Form (in duplicate)   | 2 Pages |
| 3) 3 References 2 English Translations and 2 English Abstracts  |         |
| 4) Form PCT/RO/105, Notification of the International Application<br>Number and of the International Filing Date                      | 1 Page  |
| 5) Form PCT/ISA/202, Notification of Receipt of Search Copy   | 1 Page  |
| 6) Form PCT/ISA/210, English Translation of International<br>Search Report  | 1 Page  |
| 7) Form PCT/ISA/210, International Search Report  | 2 Pages |
| 8) Form PCT/ISA/220, Notification of Transmittal of<br>the International Search Report or the Declaration                             | 3 Pages |
| 9) Form PCT/ISA/237, Written Opinion of the International<br>Searching Authority  | 3 Pages |
| 10) Form PCT/IB/301, Notification of Receipt of Record Copy   | 3 Pages |
| 11) Form PCT/IB/304, Notification Concerning Submission<br>or Transmittal of Priority Document  | 1 Page  |
| 12) Form PCT/IB/308, Notice Informing the Applicant of the<br>Communication of the International Application to<br>Designated Offices | 2 Pages |
| 13) Form PCT/IB/311, Notice Concerning Transmittal of Copy<br>of International Application as Published or Republished                | 1 Page  |
| 14) Copy of the Cover Pages of the International Publication<br>WO 2005/008499  | 2 Pages |

\* Note: It is respectfully submitted that this application is being timely filed to claim priority to the original Japanese application since January 16, 2006 was a National Holiday.